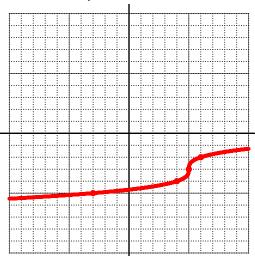
PCW_09_29 SOLUTION: Graph Parent Translations (version 20)

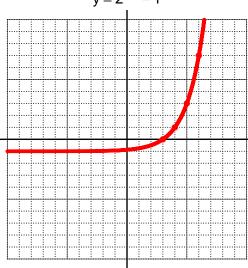
Graph each equation. Let the y axis be vertical and the x axis be horizontal. Also, let both axes be at unit scale, so each goes from -10 to 10.

Clearly mark every solution where x and y are both integers with a small dot along the curve.

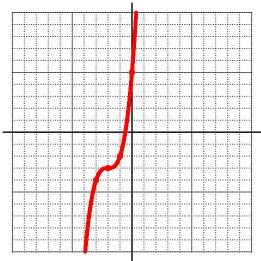




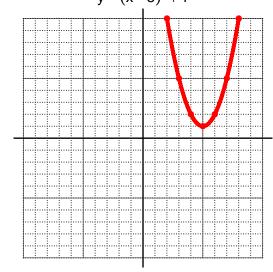
$$y = 2^{x-3} - 1$$



$$y = (x+2)^3 - 3$$



$$y = (x-5)^2 + 1$$



PCW_09_29 SOLUTION: Graph Parent Translations (version 20)

